

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 18:13
 Operator : AR\AJ
 Sample : Q3486-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:41:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.288	7.625	629.9E6	740.8E6	139.003	203.221 #
Target Compounds							
1) T	Dalapon	2.639	2.616	1420.3E6	3599.9E6	197.843	517.667 #
2) T	3,5-DICHL...	6.439	6.588	5231942	9483366	<MDL	1.578 #
3) T	4-Nitroph...	7.136f	7.194	4630223	-3830042	3.449	N.D. #
5) T	DICAMBA	7.442	0.000	5112514	0	<MDL	N.D. #
6) T	MCPD	7.673f	7.911	5953493	8297544	<MDL	<MDL #
7) T	MCPA	7.754f	0.000	127.5E6	0	9.497	N.D. #
8) T	DICHLORPROP	0.000	8.490f	0	7064855	N.D.	1.481
9) T	2,4-D	8.364f	8.838f	1070874	5929992	<MDL	1.130 #
10) T	Pentachlo...	8.705	9.371	-1849587	68090243	N.D.	1.160
11) T	2,4,5-TP ...	9.232f	9.739	38170416	169.1E6	1.467	6.299 #
12) T	2,4,5-T	9.607f	10.183	25508729	234.5E6	1.070	9.885 #
13) T	2,4-DB	10.189f	10.755	589.1E6	220.8E6	223.561	58.538 #
14) T	DINOSEB	11.330	11.115	37159590	57163357	1.786	3.232 #
15) T	Picloram	11.173	0.000	29643072	0	1.397	N.D. #
16) T	DCPA	11.623	0.000	59204883	0	1.765	N.D. #

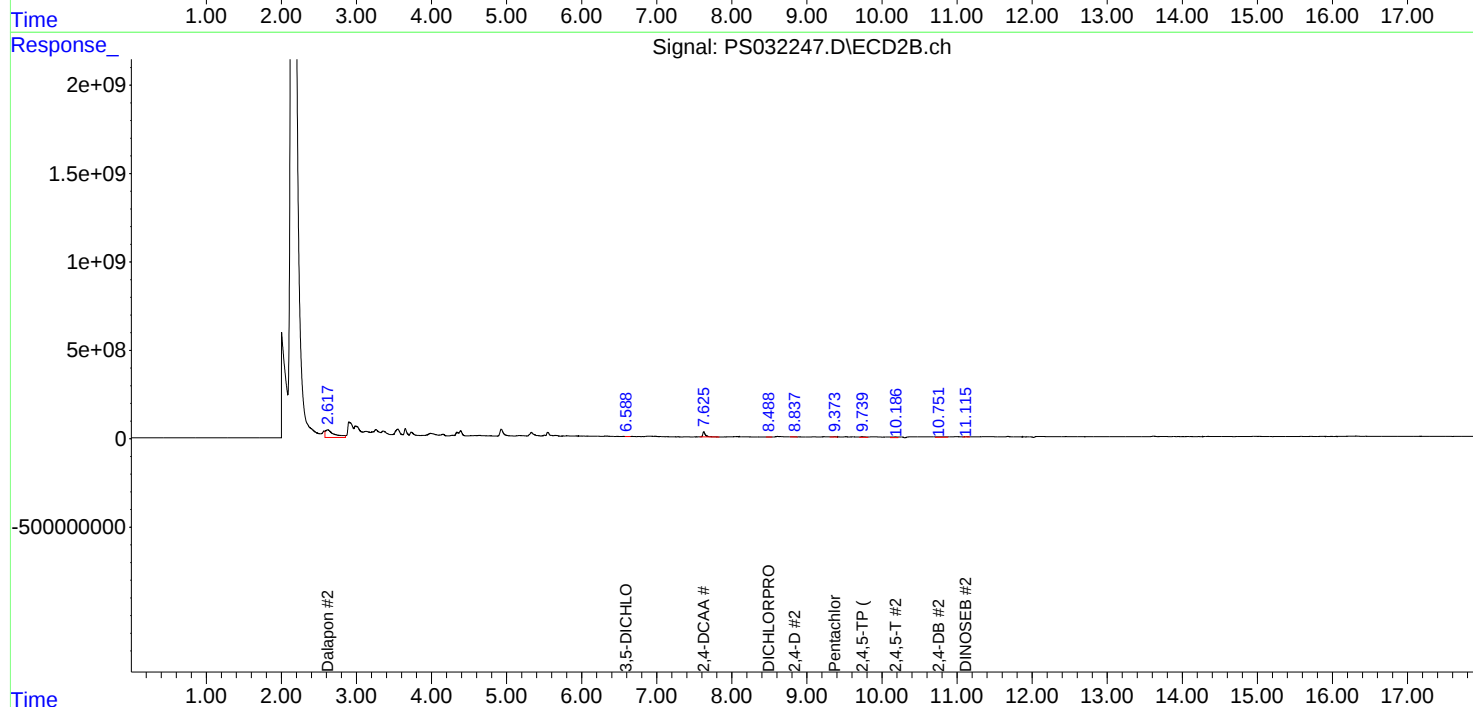
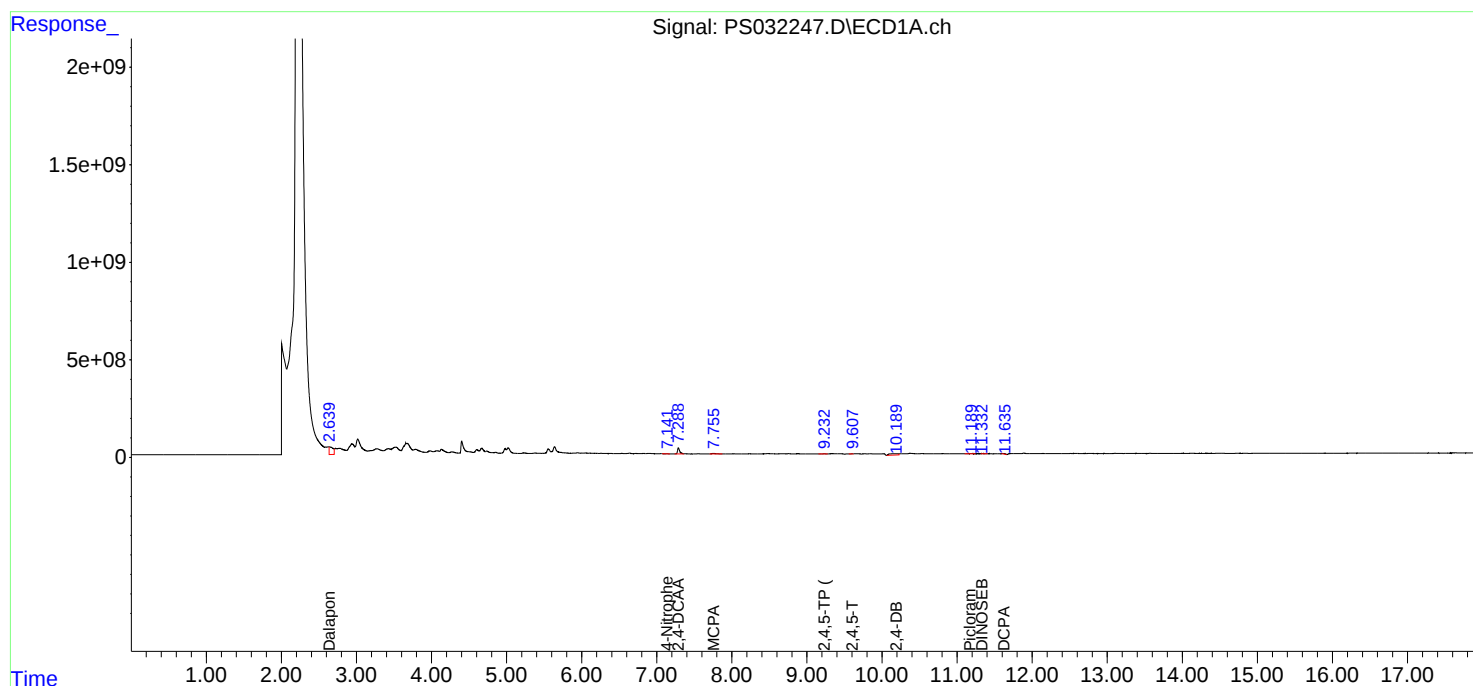
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

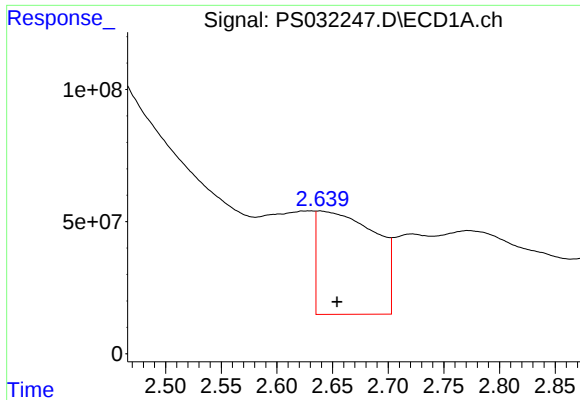
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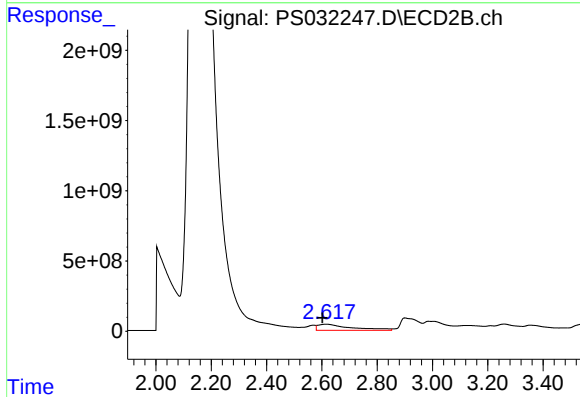




#1 Dalapon

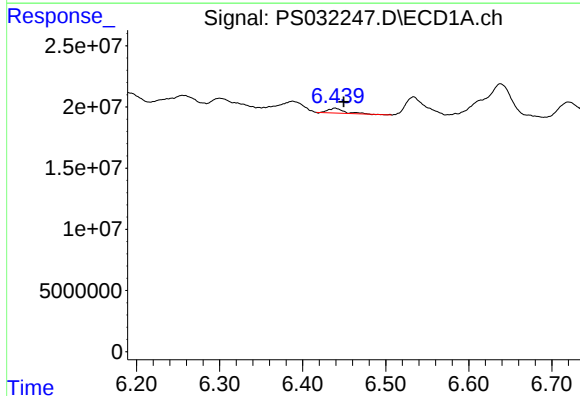
R.T.: 2.639 min
Delta R.T.: -0.015 min
Response: 1420267794
Conc: 197.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP3



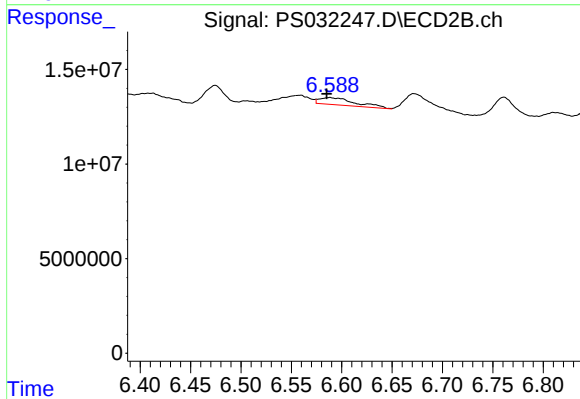
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: 0.014 min
Response: 3599853554
Conc: 517.67 ng/ml



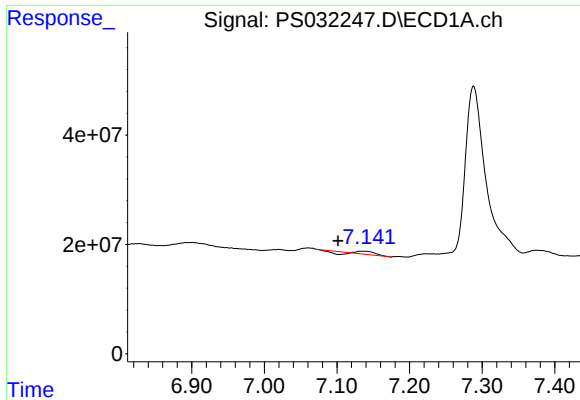
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 5231942
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

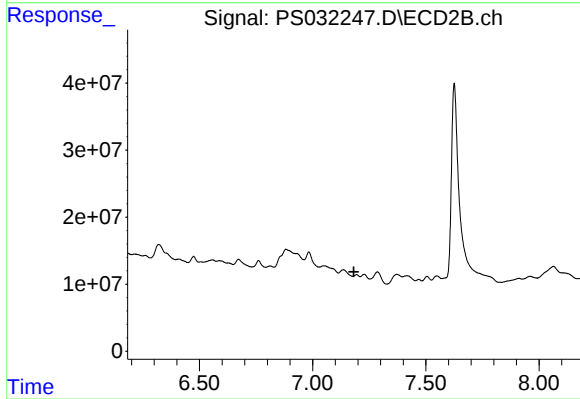
R.T.: 6.588 min
Delta R.T.: 0.003 min
Response: 9483366
Conc: 1.58 ng/ml



#3 4-Nitrophenol

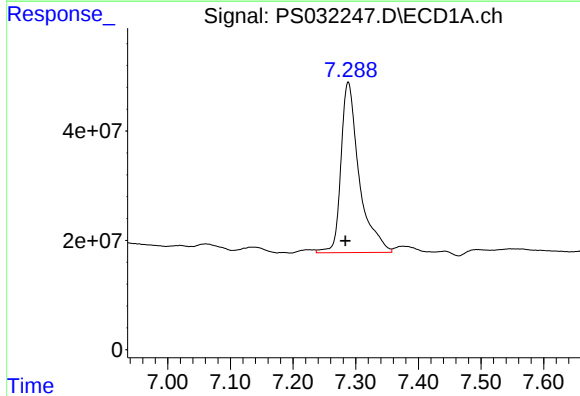
R.T.: 7.136 min
Delta R.T.: 0.035 min
Response: 4630223
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP3



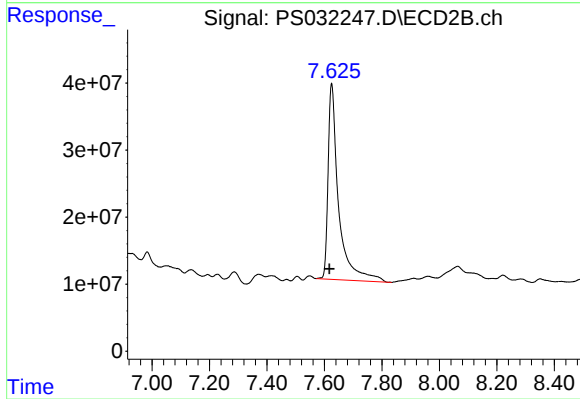
#3 4-Nitrophenol

R.T.: 7.194 min
Delta R.T.: 0.011 min
Response: -3830042
Conc: N.D.



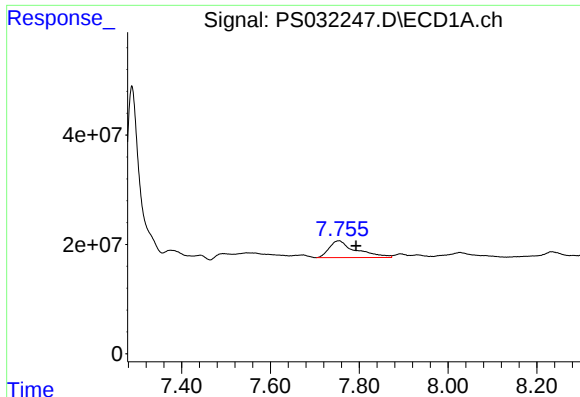
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 629862549
Conc: 139.00 ng/ml



#4 2,4-DCAA

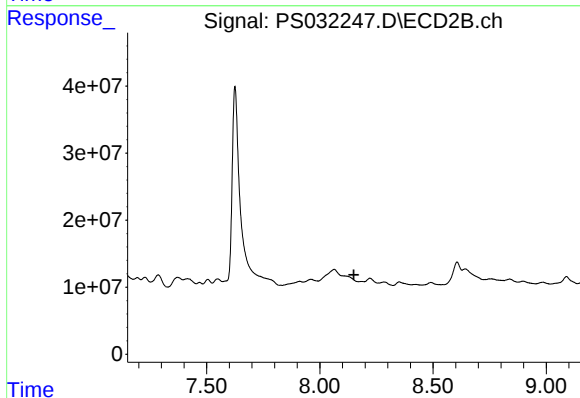
R.T.: 7.625 min
Delta R.T.: 0.008 min
Response: 740840889
Conc: 203.22 ng/ml



#7 MCPA

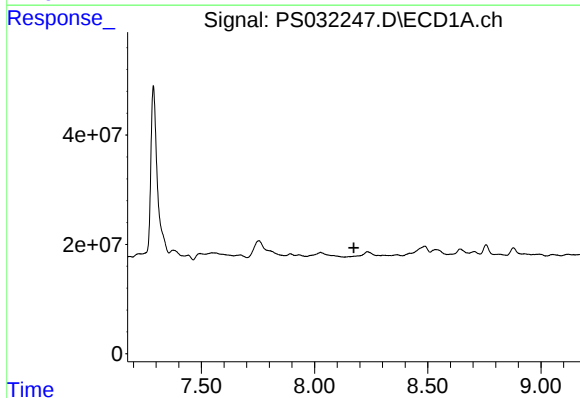
R.T.: 7.754 min
Delta R.T.: -0.039 min
Response: 127499208
Conc: 9.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP3



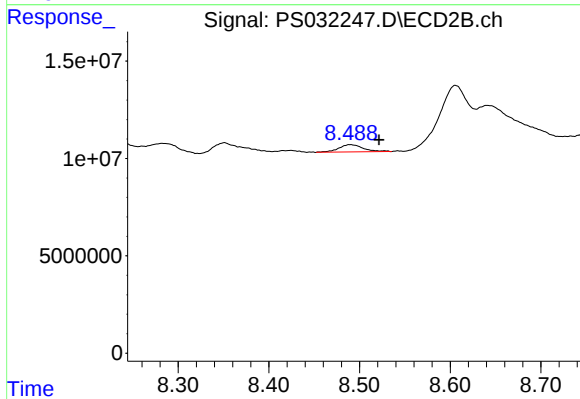
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



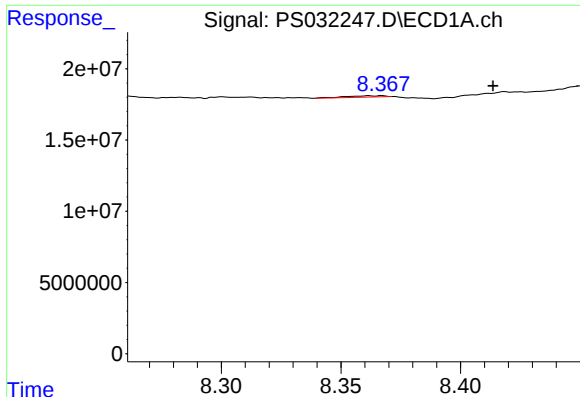
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

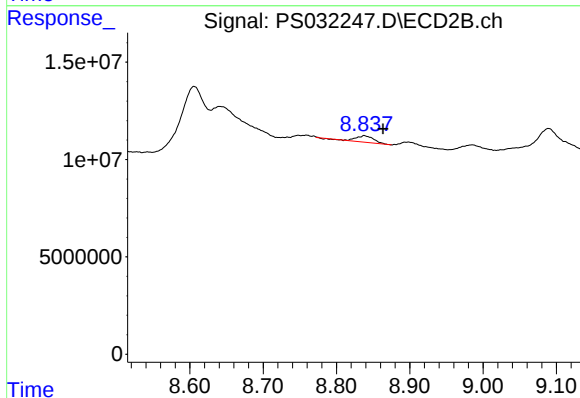
R.T.: 8.490 min
Delta R.T.: -0.031 min
Response: 7064855
Conc: 1.48 ng/ml



#9 2,4-D

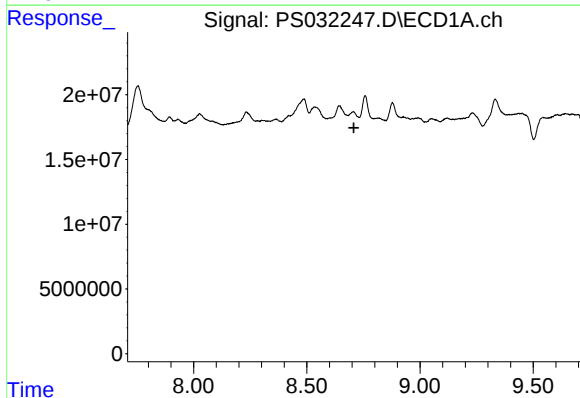
R.T.: 8.364 min
Delta R.T.: -0.050 min
Response: 1070874
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP3



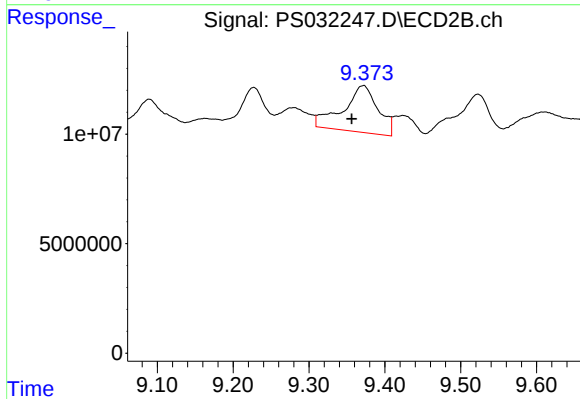
#9 2,4-D

R.T.: 8.838 min
Delta R.T.: -0.025 min
Response: 5929992
Conc: 1.13 ng/ml



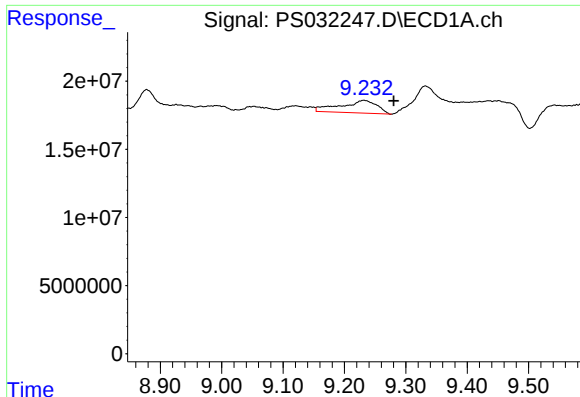
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: -0.003 min
Response: -1849587
Conc: N.D.



#10 Pentachlorophenol

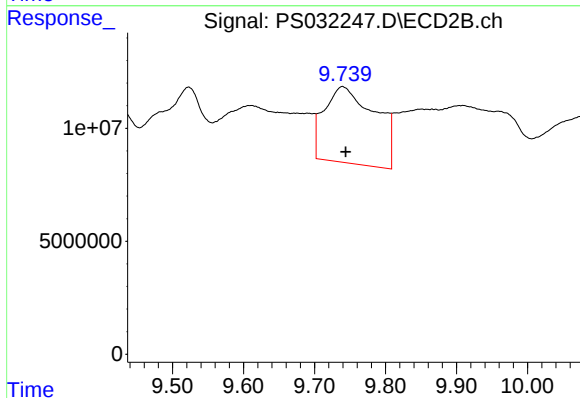
R.T.: 9.371 min
Delta R.T.: 0.015 min
Response: 68090243
Conc: 1.16 ng/ml



#11 2,4,5-TP (SILVEX)

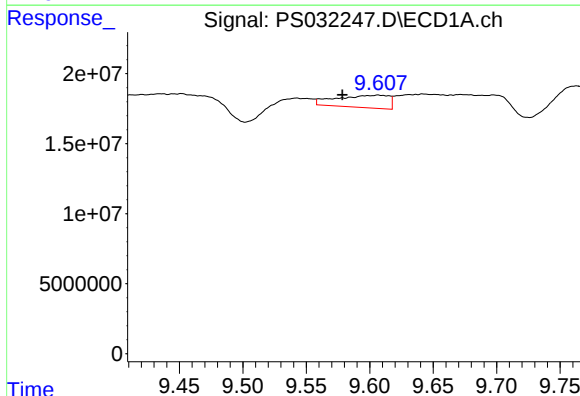
R.T.: 9.232 min
Delta R.T.: -0.049 min
Response: 38170416
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP3



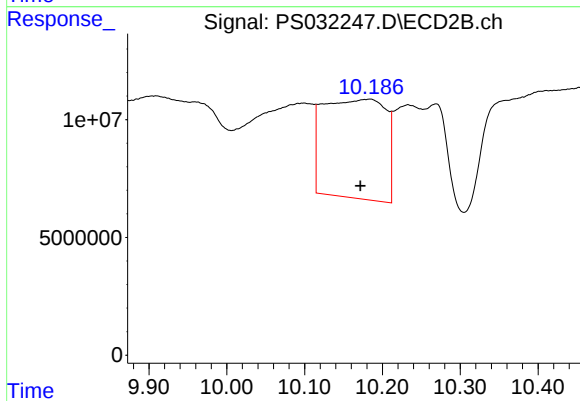
#11 2,4,5-TP (SILVEX)

R.T.: 9.739 min
Delta R.T.: -0.005 min
Response: 169147041
Conc: 6.30 ng/ml



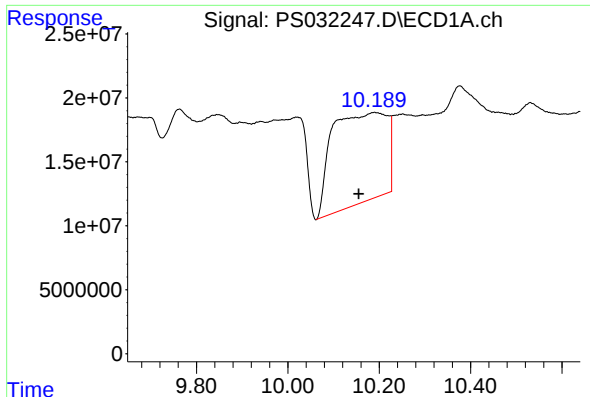
#12 2,4,5-T

R.T.: 9.607 min
Delta R.T.: 0.029 min
Response: 25508729
Conc: 1.07 ng/ml



#12 2,4,5-T

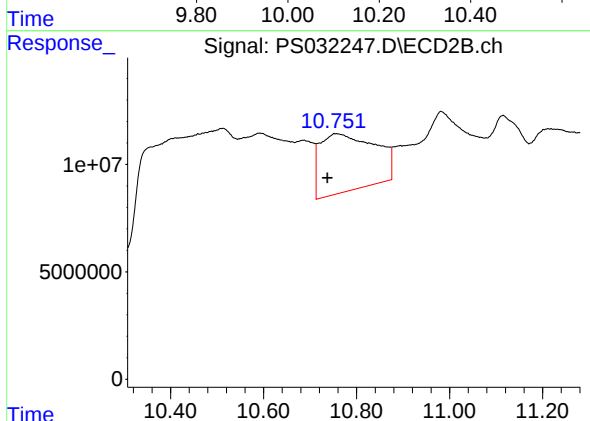
R.T.: 10.183 min
Delta R.T.: 0.011 min
Response: 234451550
Conc: 9.88 ng/ml



#13 2,4-DB

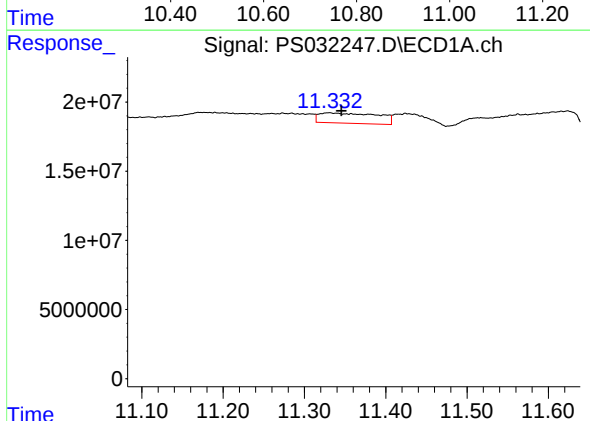
R.T.: 10.189 min
Delta R.T.: 0.034 min
Response: 589109085
Conc: 223.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP3



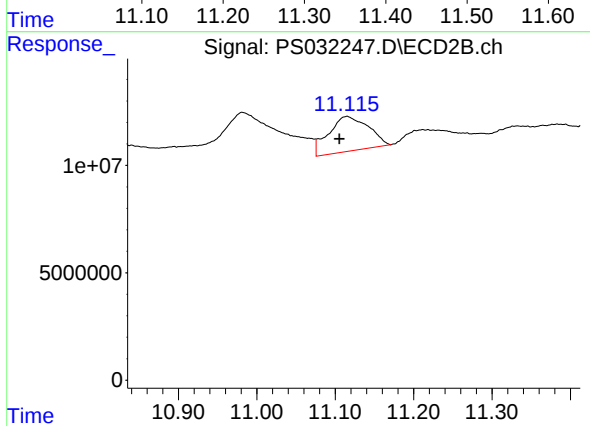
#13 2,4-DB

R.T.: 10.755 min
Delta R.T.: 0.018 min
Response: 220765683
Conc: 58.54 ng/ml



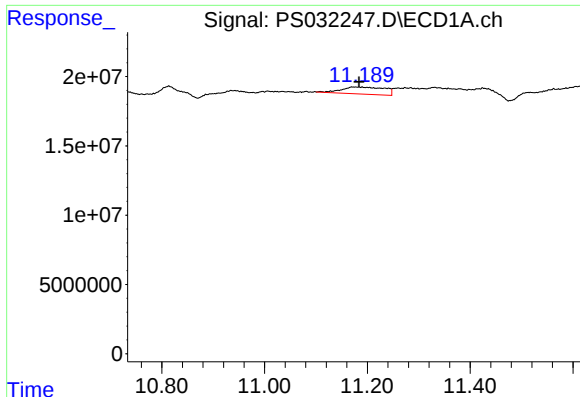
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: -0.015 min
Response: 37159590
Conc: 1.79 ng/ml



#14 DINOSEB

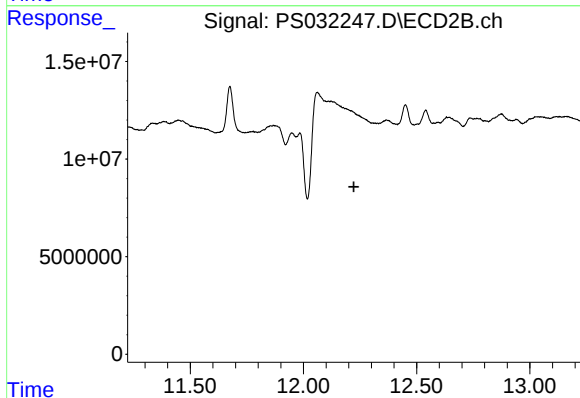
R.T.: 11.115 min
Delta R.T.: 0.009 min
Response: 57163357
Conc: 3.23 ng/ml



#15 Picloram

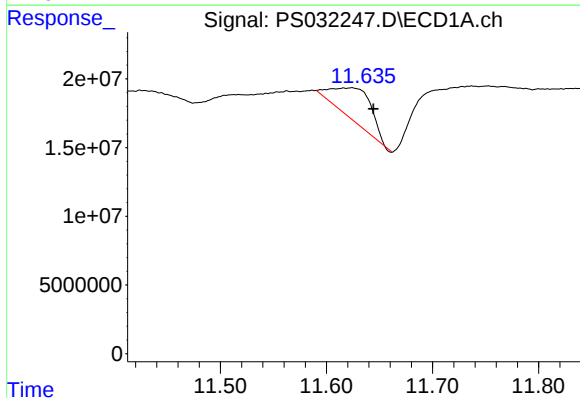
R.T.: 11.173 min
Delta R.T.: -0.011 min
Response: 29643072
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP3



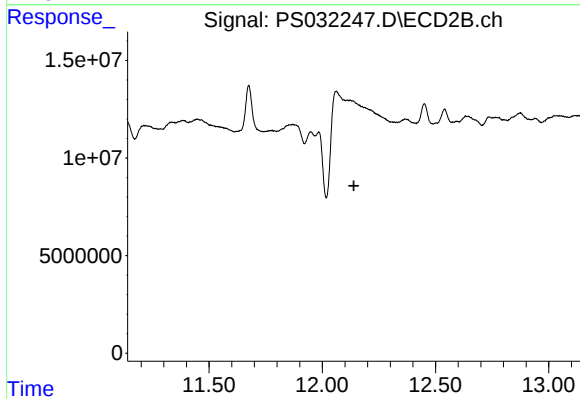
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.223 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.022 min
Response: 59204883
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.140 min
Response: 0
Conc: N.D.